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(71)Applicant : DAINIPPON PRINTING CO LTD

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(54) DECORATIVE SHEET AND MANUFACTURE THEREOF

(57)Abstract:

PROBLEM TO BE SOLVED: To enhance the concealing properties of a decorative sheet with a pictorial pattern formed on the rear face side of a transparent or a translucent resin sheet.

SOLUTION: A printed pattern layer 12 is formed by printing a printing ink on one of the faces of a long unpainted sheet 11 comprising a transparent and a translucent thermoplastic resin, and a translucent thermoplastic colored resin containing a pigment or dye with concealing properties, or a filler is coated by extrusion on the printed pattern layer 12 to integrate a concealing layer 16 in a composite form. In addition, a thermoplastic resin of non-vinyl chloride resin is preferably used as the thermoplastic resin and the thermoplastic colored resin, and a polyolefin resin is preferably used as the translucent thermoplastic colored resin. As the concealing layer 16 is thick, a decorative sheet with high concealing properties is obtained.

